

## CERTIFICATE OF ANALYSIS

**PRODUCT :** Reinforced clostridial agar

**PRODUCT CODE NO.:** B305

### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Light to medium yellow
APPEARANCE	Homogenous free flowing powder

### QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	6.8+/-0.2
COLOR (post autoclaving/heating)	Light yellow
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

### QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed in anaerobic atmosphere, after an incubation at 35-37°C for 40-48 hours.

Organism Description	Inoculum(CFU)	Growth	Recovery
Bacteroides fragilis ATCC 23745	[50-100]	[Good-luxuriant]	[>=50%]
Bacteroides vulgatus ATCC 8482	[50-100]	[Good-luxuriant]	[>=50%]
Clostridium butyricum ATCC 9690	[50-100]	[Good-luxuriant]	[>=50%]
Clostridium perfringens ATCC 13125	[50-100]	[Good-luxuriant]	[>=50%]

This is to certify that this lot passes and it confirms to the above-mentioned tests and specifications. The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particular use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

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